

07-31-07

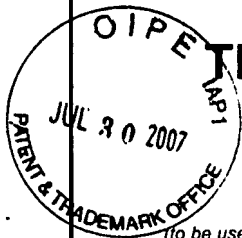
IAP6 Rec'd PCT/PTO 30 JUL 2007

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number		10/582,024; Conf. #1377
Filing Date		June 8, 2006
First Named Inventor		Xavier Arques
Art Unit		Not Yet Assigned
Examiner Name		Not Yet Assigned
Attorney Docket Number		11345/122001
Total Number of Pages in This Submission		

## ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Part 2 Copy of Notice (2 pages) Combined Declaration and Power of Attorney (signed) (3 pages) Certificate of Express Mailing (1 page) Return Receipt Postcard
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	OSHA LIANG LLP		
Signature			
Printed name	Jonathan P. Osha		
Date	July 30, 2007	Reg. No.	33,986

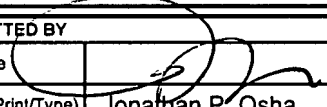
22511

PATENT TRADEMARK OFFICE

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2007</b>		<b>Complete if Known</b> Application Number 10/582,024; Conf. #1377 Filing Date June 8, 2006 First Named Inventor Xavier Arques Examiner Name Not Yet Assigned Art Unit Not Yet Assigned Attorney Docket No. 11345/122001	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		22511	
TOTAL AMOUNT OF PAYMENT (\$) 330.00			

PATENT TRADEMARK OFFICE

<b>METHOD OF PAYMENT (check all that apply)</b> <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: Osha · Liang LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	
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<b>FEE CALCULATION</b> <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
						Small Entity	
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
- =		x	=		Fee (\$)		Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
- =		x	=				
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b> If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
- 100 =	/50 =	(round up to a whole number) x	=				
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration						130.00	
1633 National Stage Examination Fee (1.492(c)(2))						200.00	
<b>SUBMITTED BY</b>							
Signature				Registration No. (Attorney/Agent)	33,986	Telephone	(713) 228-8600
Name (Print/Type)	Jonathan P. Osha			Date	July 30, 2007		

Docket No.: 11345/122001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Xavier Arques

**22511**  
PATENT TRADEMARK OFFICE

Application No.: 10/582,024

Confirmation No.: 1377

Filed: June 8, 2006

Art Unit: Not Yet Assigned

For: A METHOD AND DEVICE FOR  
RECOVERING INFORMATION IN  
INTERACTIVE DIGITAL TV SYSTEMS

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – Filing Date Granted mailed June 15, 2007, Applicant respectfully submits the following: 1) Transmittal Form (1 page); 2) Fee Transmittal Form (1 page); 3) Part 2 Copy of Notice (2 pages); 4) Payment by credit card, Form PTO-2038 (1 page), charge \$330.00 to credit card; 5) an executed Combined Declaration and Power of Attorney; 6) a Certificate of Express Mailing (1 page); and 7) a return receipt Postcard).

08/03/2007 LLANDGRA 00000007 10582024

01 FC:1617 130.00 OP  
02 FC:1633 200.00 OP

Application No.: 10/582,024

Docket No.: 11345/122001

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 11345/122001.

Dated: July 30, 2007

Respectfully submitted,

By 

Jonathan P. Osha  
Registration No.: 33,986  
OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600  
(713) 228-8778 (Fax)

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EM011785018US, in an envelope addressed to:

on July 30, 2007  
Date

Signature

22511

PATENT TRADEMARK OFFICE

Typed or printed name of person signing Certificate

(713) 228-8600

Telephone Number

Transmittal Form (1 page)  
Part 2 Copy of Notice (2 pages)  
Fee Transmittal (1 page)  
Payment by credit card, Form PTO-2038 attached (1 page); charge  
\$330.00 to credit card  
Response to Notification of Missing Requirements (2 pages)  
Combined and Power of Attorney (**signed**) (3 pages)  
Return Receipt Postcard



UNITED STATES PATENT AND TRADEMARK OFFICE

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 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/582,024	FIRST NAMED APPLICANT Xavier Arques	ATTY. DOCKET NO. 11345122001
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INTERNATIONAL APPLICATION NO.

PCT/EP04/53289

I.A. FILING DATE

12/06/2004

PRIORITY DATE

12/10/2003

 22511  
 OSHA LIANG L.L.P.  
 1221 MCKINNEY STREET  
 SUITE 2800  
 HOUSTON, TX 77010

RECEIVED

JUN 18 2007

OSHA • LIANG LLP

CONFIRMATION NO. 1377

371 FORMALITIES LETTER



\*OC000000022960643\*

 Date Mailed: <sup>6/15</sup>06/19/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/08/2006
- Copy of the International Search Report filed on 06/08/2006
- Preliminary Amendments filed on 06/08/2006
- Information Disclosure Statements filed on 06/08/2006
- Oath or Declaration filed on 06/08/2006
- Request for Immediate Examination filed on 06/08/2006
- U.S. Basic National Fees filed on 06/08/2006
- Priority Documents filed on 06/08/2006
- Specification filed on 06/08/2006
- Claims filed on 06/08/2006
- Abstracts filed on 06/08/2006
- Drawings filed on 06/08/2006

Docketed Action:		
<input checked="" type="checkbox"/> New	<input type="checkbox"/> Previously	<input type="checkbox"/> Non Required
Docket Number: 11345122001		
Attorney Initials: JAS/mm		
Docketing Initials: KTO		

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

# SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$330** for a Large Entity:

- **\$130** Surcharge.
- The application examination fee has not been paid. Applicant must submit **\$200** to complete the examination fee for a non-small entity. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/582,024	PCT/EP04/53289	11345122001